	FILE	'REGISTRY' ENTERED AT 13:44:58 ON 21 JUL 2005 E OCTANE/CN
L1		1 SEA ABB=ON PLU=ON OCTANE/CN D
L2		E NONANE/CN 1 SEA ABB=ON PLU=ON NONANE/CN D
L3		E DECANE/CN 1 SEA ABB=ON PLU=ON DECANE/CN D
L4		E DECALIN/CN 1 SEA ABB=ON PLU=ON DECALIN/CN D
L5		E UNDECANE/CN 1 SEA ABB=ON PLU=ON UNDECANE/CN D
Ļ6		E DODECANE/CN 1 SEA ABB=ON PLU=ON DODECANE/CN D
		E TETRADECANE/CN
L7		1 SEA ABB=ON PLU=ON TETRADECANE/CN D
L8 -		E HEXADECANE/CN 1 SEA ABB=ON PLU=ON HEXADECANE/CN D
L9		E "3-OCTANOL"/CN 1 SEA ABB=ON PLU=ON 3-OCTANOL/CN D
		E "1-DECANOL"/CN
L10		1 SEA ABB=ON PLU=ON 1-DECANOL/CN D
L11		E "2-DECANOL"/CN 1 SEA ABB=ON PLU=ON 2-DECANOL/CN D
Ļ12		E UNDECANOL/CN 2 SEA ABB=ON PLU=ON UNDECANOL/CN D 1-2
L13		E DODECANOL/CN 2 SEA ABB=ON PLU=ON DODECANOL/CN D 1-2
L14		E TRIDECANOL/CN 1 SEA ABB=ON PLU=ON TRIDECANOL/CN D
L15		E "2-HEXADECANOL"/CN 1 SEA ABB=ON PLU=ON 2-HEXADECANOL/CN
L16		E "2-HEXYLDECANOL"/CN 1 SEA ABB=ON PLU=ON 2-HEXYLDECANOL/CN D
L17		E PERFLUORODECALIN/CN 1 SEA ABB=ON PLU=ON PERFLUORODECALIN/CN D
÷		E PERFLUOROEICOSANE/CN
L18		1 SEA ABB=ON PLU=ON PERFLUOROEICOSANE/CN D
L19		E PERFLUOROTETRACOSANE/CN 1 SEA ABB=ON PLU=ON PERFLUOROTETRACOSANE/CN D

FILE 'CAPLUS' ENTERED AT 13:57:56 ON 21 JUL 2005

L20 55555 SEA ABB=ON PLU=ON (L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR
L8 OR L9 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR
L17 OR L18 OR L19)

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25825 SEA ABB=ON PLU=ON ((SURFAC? OR SUBSTRAT? OR ARTICLE?) (10A)
L21
                (RIDG? OR ELEVAT? OR DEPRESS? OR PROTUB? OR PEAK))
             20 SEA ABB=ON PLU=ON L21 AND (SELFCLEAN? OR SELF-CLEAN? OR
L22
                (SELF CLEAN?))
             20 FOCUS L22 1-
L23
                D 1-20 ALL RN
L24
             75 SEA ABB=ON PLU=ON L20 AND L21
              2 SEA ABB=ON PLU=ON L24 AND (SELFCLEAN? OR SELF-CLEAN? OR
L25
               (SELF CLEAN?))
                D 1-2 ALL RN
L26
         145920 SEA ABB=ON PLU=ON (OCTANE OR NONANE OR DECANE OR DECALIN OR.
                HENDECANE OR UNDECANE OR DODECANE OR TETRADECANE OR CETANE OR
                HEXADECANE OR ?OCTANOL? OR ?DECANOL? OR UNDECANOL OR DODECANOL
                OR TRIDECANOL OR ?HEXADECANOL? OR ?HEXYLDECANOL? OR PERFLUORODE
                CALIN OR PERFLUOROEICOSANE OR PERFLUOROTETRACOSANE)
         156546 SEA ABB=ON PLU=ON L20 OR L26
L27
L28
            145 SEA ABB=ON PLU=ON L27 AND L21
L29
              3 SEA ABB=ON PLU=ON L28 AND (SELFCLEAN? OR SELF-CLEAN? OR
                (SELF CLEAN?))
L30
              1 SEA ABB=ON PLU=ON L29 NOT L25
                D ALL RN
     FILE 'USPATFULL, USPAT2' ENTERED AT 14:25:47 ON 21 JUL 2005
           1162 SEA ABB=ON PLU=ON L21 AND (SELFCLEAN? OR SELF-CLEAN? OR
L31
                (SELF CLEAN?))
L32
             91 SEA ABB=ON PLU=ON L21 AND (SELFCLEAN? OR SELF-CLEAN? OR
                (SELF CLEAN?))
     TOTAL FOR ALL FILES
L33
           1253 SEA ABB=ON
                           PLU=ON
                                   L22
L34
            145 SEA ABB=ON
                           PLU=ON
                                   L20 AND L21
L35
             13 SEA ABB=ON PLU=ON
                                   L20 AND L21
     TOTAL FOR ALL FILES
L36
            158 SEA ABB=ON PLU=ON
                                   L24
L37
              4 SEA ABB=ON PLU=ON
                                   L24 AND (SELFCLEAN? OR SELF-CLEAN? OR
                (SELF CLEAN?))
1.38
              0 SEA ABB=ON PLU=ON
                                  L24 AND (SELFCLEAN? OR SELF-CLEAN? OR
           (SELF CLEAN?))
     TOTAL FOR ALL FILES
L39
              4 SEA ABB=ON PLU=ON
                                   L25
                D 1-4 BIB AB
          98870 SEA ABB=ON PLU=ON
                                   L20 OR L26
L40
          7340 SEA ABB=ON PLU=ON
                                   L20 OR L26
     TOTAL FOR ALL FILES
L42
         106210 SEA ABB=ON PLU=ON
L43
           3448 SEA ABB=ON PLU=ON
                                   L27 AND L21
L44
            359 SEA ABB=ON PLU=ON
                                   L27 AND L21
     TOTAL FOR ALL FILES
L45
           3807 SEA ABB=ON
                          PLU=ON
                                   L28
L46.
             39 SEA ABB=ON PLU=ON
                                   L28 AND (SELFCLEAN? OR SELF-CLEAN? OR
                (SELF CLEAN?))
1.47
              4 SEA ABB=ON PLU=ON L28 AND (SELFCLEAN? OR SELF-CLEAN? OR
                (SELF CLEAN?))
     TOTAL FOR ALL FILES
L48
             43 SEA ABB=ON PLU=ON L29
             43 FOCUS L48 1-
L49
                D 1-43 BIB AB
L50
            899 SEA ABB=ON PLU=ON 427/384000/NCL
L51
            88 SEA ABB=ON PLU=ON 427/384000/NCL
     TOTAL FOR ALL FILES
L52
            987 SEA ABB=ON PLU=ON
                                   427/384000/NCL
L53
              2 SEA ABB=ON PLU=ON L34 AND L50
L54
              O SEA ABB=ON PLU=ON L35 AND L51
     TOTAL FOR ALL FILES
```

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2 SEA ABB=ON PLU=ON L36 AND L52
              D 1-2 BIB AB
            14 SEA ABB=ON PLU=ON L43 AND L50
L56
             2 SEA ABB=ON PLU=ON L44 AND L51
L57
     TOTAL FOR ALL FILES
            16 SEA ABB=ON PLU=ON L45 AND L52
L58
L59
            12 SEA ABB=ON PLU=ON L56 NOT L53
L60
             2 SEA ABB=ON PLU=ON L57 NOT L54
     TOTAL FOR ALL FILES
L61
            14 SEA ABB=ON PLU=ON L58 NOT L55
               D 1-14 BIB AB
               D 1-14 BIB AB HITRN
               D 1-14 BIB RN
     FILE 'JAPIO' ENTERED AT 14:55:26 ON 21 JUL 2005
         15029 SEA ABB=ON PLU=ON ((SURFAC? OR SUBSTRAT? OR ARTICLE?) (10A)
1.62
                (RIDG? OR ELEVAT? OR DEPRESS? OR PROTUB? OR PEAK))
          4238 SEA ABB=ON PLU=ON (OCTANE OR NONANE OR DECAME OR DECALIN OR
L63
               HENDECANE OR UNDECANE OR DODECANE OR TETRADECANE OR CETANE OR
               HEXADECANE OR ?OCTANOL? OR ?DECANOL? OR UNDECANOL OR DODECANOL
               OR TRIDECANOL OR ?HEXADECANOL? OR ?HEXYLDECANOL? OR PERFLUORODE
               CALIN OR PERFLUOROEICOSANE OR PERFLUOROTETRACOSANE)
L64
             3 SEA ABB=ON PLU=ON L62 AND L63
               D 1-3 ALL
     FILE 'PCTFULL, EPFULL, GBFULL, RDISCLOSURE' ENTERED AT 14:59:07 ON 21 JUL
     2005
L65
          1134 SEA ABB=ON PLU=ON L62 AND L63
L66
           818 SEA ABB=ON PLU=ON L62 AND L63
L67
            94 SEA ABB=ON PLU=ON L62 AND L63
L68
             0 SEA ABB=ON PLU=ON L62 AND L63
     TOTAL FOR ALL FILES
L69
          2046 SEA ABB=ON PLU=ON
                                  L64
             9 SEA ABB=ON PLU=ON L65 AND (SELFCLEAN? OR SELF-CLEAN? OR
               (SELF CLEAN?))
L71
            15 SEA ABB=ON PLU=ON L66 AND (SELFCLEAN? OR SELF-CLEAN? OR
               (SELF CLEAN?))
L72
             0 SEA ABB=ON PLU=ON L67 AND (SELFCLEAN? OR SELF-CLEAN? OR
               (SELF CLEAN?))
L73
             0 SEA ABB=ON PLU=ON L68 AND (SELFCLEAN? OR SELF-CLEAN? OR
             (SELF CLEAN?))
    TOTAL FOR ALL FILES
            24 SEA ABB=ON PLU=ON L69 AND (SELFCLEAN? OR SELF-CLEAN? OR
               (SELF CLEAN?))
            24 FOCUS L74 1-
L75
               D 1-24 BIB AB
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ANSWER 1 OF 1 REGISTRY. COPYRIGHT 2005 ACS on STN
RN .
      111-65-9 REGISTRY
ED
     Entered STN: 16 Nov 1984
      Octane (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
     n-Octane
CN
      NSC 9822
CN
FS
     3D CONCORD
DR
      31372-91-5
MF
      C8 H18
CI
      COM
LC
      STN Files:
                   AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS.
        BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
        CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU,
        DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT,
       ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
          (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
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 $Me^-(CH_2)_6-Me$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

16182 REFERENCES IN FILE CA (1907 TO DATE)

108 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

16202 REFERENCES IN FILE CAPLUS (1907 TO DATE)

1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
L2
RN
      111-84-2 REGISTRY
ED
      Entered STN: 16 Nov 1984
CN
      Nonane (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN
      n-Nonane
      NSC 72430
CN
CN
      Shellsol 140
FS
      3D CONCORD
MF
      C9 H20
CI
      COM
LC
      STN Files:
                     AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
         BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN,
        CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO,
         TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
            (*File contains numerically searchable property data)
      Other Sources: DSL**, EINECS**, TSCA**
            (**Enter CHEMLIST File for up-to-date regulatory information)
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 $Me^{-(CH_2)_7-Me}$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7047 REFERENCES IN FILE CA (1907 TO DATE)
44 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
7058 REFERENCES IN FILE CAPLUS (1907 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L3 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 124-18-5 REGISTRY

ED Entered STN: 16 Nov 1984

CN Decane (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Cactus Normal Paraffin N 10

CN n-Decane

CN NSC 8781

FS 3D CONCORD

MF C10 H22

CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SCISEARCH, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

 $Me^-(CH_2)_8-Me$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

12937 REFERENCES IN FILE CA (1907 TO DATE)
72 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
12954 REFERENCES IN FILE CAPLUS (1907 TO DATE)
4 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN L4RN 91-17-8 REGISTRY ED Entered STN: 16 Nov 1984 CN Naphthalene, decahydro- (8CI, 9CI) (CA INDEX NAME) OTHER NAMES: CN Bicyclo[4.4.0] decane CN. Dec CN Decahydronaphthalene CN Decalin CN-Decaline CN Dekalin

CN Naphthan CN NSC 406139 CN

Perhydronaphthalene

FS 3D CONCORD MF C10 H18

CI COM

 \cdot LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, ULIDAT, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data) DSL**, EINECS**, TSCA** (**Enter CHEMLIST File for up-to-date regulatory information)



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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

3084 REFERENCES IN FILE CA (1907 TO DATE) 89 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 3089 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
       1120-21-4 REGISTRY
RN
ED
       Entered STN: 16 Nov 1984
CN
      Undecane (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
CN
      Halpaclean
CN
      Hendecane '
CN
      N 11
CN
      n-Undecane
CN
      Nikko Elace
CN
      NSC 66159
      3D CONCORD
FS
MF
      C11 H24
CI
      COM
         TN Files: AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*,
LC
      STN Files:
         EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*,
         HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT,
         USPAT2, USPATFULL, VTB
            (*File contains numerically searchable property data)
      Other Sources: DSL**, EINECS**, TSCA**
            (**Enter CHEMLIST File for up-to-date regulatory information)
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 $Me^-(CH_2)_9-Me$

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PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

4706 REFERENCES IN FILE CA (1907 TO DATE) 35 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA 4718 REFERENCES IN FILE CAPLUS (1907 TO DATE) 57 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN RN 112-40-3 REGISTRY ED Entered STN: 16 Nov 1984 CN Dodecane (8CI, 9CI) (CA INDEX NAME) OTHER NAMES: CNAdakane 12 CN Ba 51-090453 CNC12-n-Alkane CN n-Dodecane CN NSC 8714 FS 3D CONCORD C12 H26 CI COM LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB (*File contains numerically searchable property data)

 $Me^-(CH_2)_{10}-Me$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

Other Sources: DSL**, EINECS**, TSCA**

10177 REFERENCES IN FILE CA (1907 TO DATE)
93 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
10205 REFERENCES IN FILE CAPLUS (1907 TO DATE)
6 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

(**Enter CHEMLIST File for up-to-date regulatory information)

L7 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 629-59-4 REGISTRY

ED Entered STN: 16 Nov 1984

CN Tetradecane (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN n-Tetradecane

CN NSC 72440

FS 3D CONCORD

MF C14 H30

CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)
Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

 $Me^{-(CH_2)_{12}-Me}$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

5921 REFERENCES IN FILE CA (1907 TO DATE)

29 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

5937 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L8 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 544-76-3 REGISTRY

ED Entered STN: 16 Nov 1984

CN Hexadecane (8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Cetane

CN n-Cetane

CN n-Hexadecane

CN NSC 7334

FS 3D CONCORD

MF C16 H34

CI COM

LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*, SPECINFO, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

 $Me^{-(CH_2)_{14}-Me}$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

10173 REFERENCES IN FILE CA (1907 TO DATE)

60 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

10183 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
L9
     589-98-0 REGISTRY
RN
ED
     Entered STN: 16 Nov 1984
     3-Octanol (8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
     (\pm) -3-Octanol
     1-Ethyl-1-hexanol
CN
CN
     DL-3-Octanol
CN
     Ethylamylcarbinol
CN
     n-Octan-3-ol
FS
     3D CONCORD
DR
     20296-29-1
MF
     C8 H18 O
CI
     COM
LC
     STN Files:
                 AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMINFORMRX,
       CHEMLIST, CHEMSAFE, CIN; CSCHEM, DETHERM*, EMBASE, HODOC*, IFICDB,
       IFIPAT, IFIUDB, IPA, NAPRALERT, NIOSHTIC, RTECS*, SPECINFO, TOXCENTER,
       USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
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 $^{\mathrm{OH}}$ $^{\mid}$ $^{\cdot}$ $^{\cdot}$ Et-CH-(CH₂)₄-Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1362 REFERENCES IN FILE CA (1907 TO DATE)

12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1367 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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L10 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     112-30-1 REGISTRY
ED
     Entered STN: 16 Nov 1984
CN.
     1-Decanol (9CI)
                       (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Decyl alcohol (8CI)
OTHER NAMES:
CN
     1-Hydroxydecane
CN
     Alfol 10
CN
     Antak
CN
     Capric alcohol
CN:
     Caprinic alcohol
CN
     Conol 10N
CN
     Decanol
CN
     Epal 10
     Kalcohl 1098
CN
CN
     Kalcohl 10H
CN
     n-Decanol
CN
     n-Decyl alcohol
CN
     Nacol 10
CN
     Nacol 10-99 ·
CN
     Nafol 10
CN
     Nonylcarbinol
CN
     NSC 406313
CN
     Royaltac
     Sipol L 10
CN
CN
     T 148
FS
     3D CONCORD
MF
     C10 H22 O
CI
     COM
LC
     STN Files:
                  ADISINSIGHT, AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*,
       BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS,
       CASREACT, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB,
       DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT,
       ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA,
       MEDLINE, MRCK*, MSDS-OHS, NIOSHTIC, PDLCOM*, PIRA, PROMT, RTECS*,
       SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
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 $HO-(CH_2)_9-Me$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7540 REFERENCES IN FILE CA (1907 TO DATE)
257 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
7549 REFERENCES IN FILE CAPLUS (1907 TO DATE)
5 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
L11 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     1120-06-5 REGISTRY
ED
     Entered STN: 16 Nov 1984
     2-Decanol (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
CN
OTHER NAMES:
     (\pm) -2-Decanol
CN
     2-Hydroxydecane
CN
     NSC 67349
FS
     3D CONCORD
     113244-41-0, 74742-10-2
DR
MF
     C10 H22 O
ÇΙ
     COM
LC
     STN Files:
                 AGRICOLA, ANABSTR, BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT,
       CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CSCHEM, DETHERM*,
       HODOC*, IFICDB, IFIPAT, IFIUDB, SPECINFO, TOXCENTER, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: EINECS**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

OH | | Me-CH-(CH₂)₇-Me

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

417 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

417 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
L12
      ANSWER 1 OF 2
                    REGISTRY
                                 COPYRIGHT 2005 ACS on STN
 RN
      30207-98-8 REGISTRY
      Entered STN: 16 Nov 1984
 ED
 CN
      Undecanol (7CI, 9CI) (CA INDEX NAME)
 MF
      C11 H24 O
 CI
      IDS, COM
                   AGRICOLA, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS,
      STN Files:
        CASREACT, CHEMLIST, CIN, CSCHEM, DDFU, DRUGU, EMBASE, HSDB*, IFICDB,
        IFIPAT, IFIUDB, PIRA, PROMT, RTECS*, TOXCENTER, USPATZ, USPATFULL, VTB
          (*File contains numerically searchable property data)
      Other Sources: DSL**, EINECS**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
Me^{-(CH_2)_9-Me}
    D1-OH
              147 REFERENCES IN FILE CA (1907 TO DATE)
               10 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
              147 REFERENCES IN FILE CAPLUS (1907 TO DATE)
                1 REFERENCES IN FILE CAOLD (PRIOR TO 1967)
L12 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     112-42-5 REGISTRY
ED
     Entered STN: 16 Nov 1984
     1-Undecanol (9CI)
                         (CA INDEX NAME)
OTHER CA INDEX NAMES:
     Undecyl alcohol (6CI, 8CI)
OTHER NAMES:
CN
     1-Hendecanol
CN
     1-Hydroxyundecane
CN
     1-Undecyl alcohol
CN
     Alchem 11
     Hendecanoic alcohol
CN
CN
     Hendecyl alcohol
CN
     n-Undecan-1-ol
CN
     n-Undecyl alcohol
CN
     Neodol 1
CN
     NSC 403667
CN
     Tip-Nip
CN
     Undecanol
FS
     3D CONCORD
MF
     C11 H24 O
CI
     COM
LC
     STN Files:
                  AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS,
       BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CBNB, CHEMCATS, CHEMINFORMRX,
       CHEMLIST, CIN, CSCHEM, CSNB, DETHERM*, DIPPR*, EMBASE, HODOC*; HSDB*, IFICDB, IFIPAT, IFIUDB, MSDS-OHS, NAPRALERT, PDLCOM*, PIRA, PROMT,
       RTECS*, SPECINFO, TOXCENTER, TULSA, USPAT2, USPATFULL, VTB
         (*File contains numerically searchable property data)
     Other Sources:
                      DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1273 REFERENCES IN FILE CA (1907 TO DATE)
 - 37 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
- 1275 REFERENCES IN FILE CAPLUS (1907 TO DATE)
 - 44 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

```
ED
     Entered STN: 16 Nov 1984
CN
     Dodecanol (8CI, 9CI) (CA INDEX NAME)
MF
     C12 H26 O
     IDS, COM
CI
LC
                  AGRICOLA, ANABSTR, BIOBUSINESS, BIOSIS, BIOTECHNO, CA,
     STN Files:
        CAPLUS, CASREACT, CBNB, CEN, CHEMLIST, CSNB, EMBASE, HSDB*, IFICDB,
        IFIPAT, IFIUDB, PIRA, PROMT, TOXCENTER, USPAT2, USPATFULL, VTB
          (*File contains numerically searchable property data)
     Other Sources: NDSL**, TSCA**
          (**Enter CHEMLIST File for up-to-date regulatory information)
Me^{-(CH_2)_{10}-Me}
     D1-OH
              338 REFERENCES IN FILE CA (1907 TO DATE)
              32 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
             341 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 2 OF 2 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     112-53-8 REGISTRY
     Entered STN: 16 Nov 1984
     1-Dodecanol (9CI) (CA INDEX NAME)
OTHER CA INDEX NAMES:
CN : Dodecyl alcohol (8CI)
OTHER NAMES:
CN
     1-Dodecyl alcohol
CN
     1-Hydroxydodecane
CN
     Adol 10
CN
     Adol 11
CN
     Adol 12
CN
     Alfol 12
CN
     Conol 1275
CN
   . Conol 20P
CN
     Conol 20PP
CN
     Dodecanol
CN
     Epal 12
CN
     Hainol 12SS
CN
     Kalcohl 20
CN
     Kalcohl 2098
CN
     Lauric alcohol
CN
     Laurinic alcohol
CN-
     Lauryl 24
CN
     Lauryl alcohol
CN
     Lorol C 12
CN
    Lorol C 12/98
CN
     n-Dodecan-1-ol
CN
     n-Dodecyl alcohol
CN
     NAA 42
CN
     Nacol 12-96
CN
     NSC 3724
CN
     Pisol
CN
     S 1298
CN
     Sipol L 12
CN
     Siponol 25
```

ANSWER 1 OF 2 REGISTRY COPYRIGHT 2005 ACS on STN

27342-88-7 REGISTRY

CN Siponol L 2 CN Siponol L 5 FS 3D CONCORD 8014-32-2, 8032-08-4, 8032-09-5, 8032-10-8, 1322-35-6, 68855-55-0 DR MF C12 H26 O CI COM LC STN Files: AGRICOLA, ANABSTR, AQUIRE, BEILSTEIN*, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CABA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CBNB, CEN, CHEMCATS, CHEMINFORMRX, CHEMLIST, CHEMSAFE, CIN, CSCHEM, CSNB, DDFU, DETHERM*, DIPPR*, DRUGU, EMBASE, ENCOMPLIT, ENCOMPLIT2, ENCOMPPAT, ENCOMPPAT2, GMELIN*, HODOC*, HSDB*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, MSDS-OHS, NAPRALERT, NIOSHTIC, PDLCOM*, PIRA, PROMT, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, TULSA, ULIDAT, USPAT2, USPATFULL, VTB (*File contains numerically searchable property data) Other Sources: DSL**, EINECS**, TSCA**

(**Enter CHEMLIST File for up-to-date regulatory information)

 $HO-(CH_2)_{11}-Me$

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

7944 REFERENCES IN FILE CA (1907 TO DATE)
564 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA
7951 REFERENCES IN FILE CAPLUS (1907 TO DATE)
10 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L14 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 26248-42-0 REGISTRY

ED Entered STN: 16 Nov 1984

CN Tridecanol (7CI, 8CI, 9CI) (CA INDEX NAME)

MF C13 H28 O

CI IDS, COM

LC STN Files: AGRICOLA, AQUIRE, BIOBUSINESS, BIOSIS, BIOTECHNO, CA, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS, CHEMLIST, CSCHEM, CSNB, EMBASE, HSDB*, IFICDB, IFIPAT, IFIUDB, RTECS*, SPECINFO, TOXCENTER, USPAT2, USPATFULL, VTB

(*File contains numerically searchable property data)

 $Me^{-(CH_2)_{11}-Me}$

D1-OH

290 REFERENCES IN FILE CA (1907 TO DATE)

37 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

290 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
=> e "2-hexadecanol"/cn
                   2-HEXADECANETHIOL/CN
             1 .
E2,
             1
                   2-HEXADECANETHIOL, 3,7,11,15-TETRAMETHYL-/CN
E3
             1 --> 2-HEXADECANOL/CN
E4
             1
                   2-HEXADECANOL ACETATE/CN
E5
             1
                   2-HEXADECANOL, (2R)-/CN
E6
             1
                   2-HEXADECANOL, (2S)-/CN
E7
             1
                   2-HEXADECANOL, (5-HYDROXY-7-SULFO-2-NAPHTHYL) (2-NAPHTHYL) CAR
                   BAMATE NA SALT/CN
             1
E8
                   2-HEXADECANOL, (R)-/CN
                   2-HEXADECANOL, (S)-/CN
E9
             1
                   2-HEXADECANOL, 1,1',1'',1'''-(1,3-PHENYLENEBIS(METHYLENENITR
E10
                   ILO))TETRAKIS-/CN
E11
                   2-HEXADECANOL, 1,1',1'',1'''-(1,3-PHENYLENEBIS(METHYLENENITR
                   ILO))TETRAKIS-, TETRAACETATE (ESTER)/CN
E12
                   2-HEXADECANOL, 1,1',1''-NITRILOTRIS-/CN
=> s e3
L15
             1 2-HEXADECANOL/CN
```

=>

```
L16 ANSWER 1 OF 1 REGISTRY
                              COPYRIGHT 2005 ACS on STN
RN 2425-77-6 REGISTRY
     Entered STN: 16 Nov 1984
     1-Decanol, 2-hexyl- (6CI, 7CI, 8CI, 9CI) (CA INDEX NAME)
OTHER NAMES:
     2-Hexyl-1-decanol
CN
CN
     2-Hexyldecanol
CN.
     2-Hexyldecyl alcohol
CN
     Exxal 16
CN
     Guerbet hexadecanol
CN
     Guerbitol 16
CN
     Isofol 16
CN
     Jarcol I 16
CN
     NJCOL 160BR
CN.
    NJCOL 160BRA
CN
     NSC 2399
CN
     Rilanit G 16
FS
     3D CONCORD
DR
     123897-19-8, 179606-93-0, 179606-98-5
MF
     C16 H34 O
CI
    . COM
LC
     STN Files:
                 ANABSTR, BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS,
       CHEMINFORMRX, CHEMLIST, CIN, CSCHEM, DETHERM*, IFICDB, IFIPAT, IFIUDB,
       PROMT, SPECINFO, TOXCENTER, USPAT2, USPATFULL
         (*File contains numerically searchable property data)
     Other Sources: DSL**, EINECS**, TSCA**
         (**Enter CHEMLIST File for up-to-date regulatory information)
```

 $^{\rm CH_2-OH}_{\rm |}$ Me- $^{\rm (CH_2)}_{\rm 5-CH-}$ (CH₂) $^{\rm 7-Me}$

=>

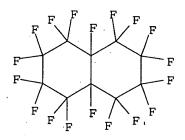
PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

314 REFERENCES IN FILE CA (1907 TO DATE)

24 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

314 REFERENCES IN FILE CAPLUS (1907 TO DATE)

```
ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN
RN
     306-94-5 REGISTRY
ED
     Entered STN: 16 Nov 1984
     Naphthalene, octadecafluorodecahydro- (6CI, 7CI, 8CI, 9CI)
                                                                        (CA INDEX
     NAME)
OTHER NAMES:
     APF 140
CN
     Decalin perfluoride
CN
CN
     FDC
CN
     Flutec PP 5
CN
     Flutec PP 6
     Flutec PP 7
CN
CN
     NSC 97066
CN
     Octadecafluorodecahydronaphthalene
CN
     Octadecafluorodecalin
CN
     Perflunafene
CN
     Perfluorodecahydronaphthalene
CN
     Perfluorodecalin
CN
     PP 5
FS
     3D CONCORD
DR
     127964-38-9, 70323-33-0, 77115-10-7, 159813-90-8
MF
     C10 F18
CI
     COM
                   ADISNEWS, AGRICOLA, ANABSTR, BEILSTEIN*, BIOBUSINESS, BIOSIS,
ĹC
       BIOTECHNO, CA, CANCERLIT, CAOLD, CAPLUS, CASREACT, CEN, CHEMCATS
       CHEMINFORMRX, CHEMLIST, CSCHEM, CSNB, DDFU, DETHERM*, DRUGU, EMBASE,
       HODOC*, IFICDB, IFIPAT, IFIUDB, IPA, MEDLINE, MRCK*, PROMT, PROUSDDR, PS, RTECS*, SPECINFO, SYNTHLINE, TOXCENTER, USAN, USPAT2, USPATFULL, VTB
          (*File contains numerically searchable property data)
     Other Sources: EINECS**, NDSL**, TSCA**, WHO
          (**Enter CHEMLIST File for up-to-date regulatory information)
```



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1006 REFERENCES IN FILE CA (1907 TO DATE)

12 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

1007 REFERENCES IN FILE CAPLUS (1907 TO DATE)

22 REFERENCES IN FILE CAOLD (PRIOR TO 1967)

L18 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 37589-57-4 REGISTRY

ED Entered STN: 16 Nov 1984

CN Eicosane, dotetracontafluoro- (9CI) (CA INDEX NAME)

OTHER NAMES:

CN Perfluoroeicosane

FS 3D CONCORD

MF C20 F42

CI COM

LC STN Files: BEILSTEIN*, CA, CAPLUS, CHEMCATS, CHEMLIST, CSCHEM, DETHERM*, MSDS-OHS, USPATFULL

(*File contains numerically searchable property data)

Other Sources: EINECS**

(**Enter CHEMLIST File for up-to-date regulatory information)

F3C-(CF2)18-CF3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

62 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

62 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L19 ANSWER 1 OF 1 REGISTRY COPYRIGHT 2005 ACS on STN

RN 1766-41-2 REGISTRY

ED Entered STN: 16 Nov 1984

CN Tetracosane, pentacontafluoro- (7CI, 8CI, 9CI) (CA INDEX NAME)

OTHER NAMES:

CN Perfluorotetracosane

FS 3D CONCORD

MF C24 F50

CI COM

LC STN Files: BEILSTEIN*, CA, CAOLD, CAPLUS, CASREACT, CHEMCATS, CSCHEM, DETHERM*, MSDS-OHS, USPATFULL

(*File contains numerically searchable property data)

F3C- (CF2)22-CF3

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

37 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES TO NON-SPECIFIC DERIVATIVES IN FILE CA

37 REFERENCES IN FILE CAPLUS (1907 TO DATE)